

CLASSIFIED MESSAGE

DATE 2035Z 15 JAN 63

SECRET

1	CD	4	DDR
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TO : DIRECTOR

FROM :

ACTION: OSA (1-2-3-4-5-6-7-8-9-10)

INFO: S/C (11)

ROUTINE

TOR 2150Z 15 JAN 63

IN 62555

ATTN: JIM M.,

REF: WEEKLY TWX REPORT

PROGRAM STATUS REPORT FOR WEEK ENDING 12 JANUARY 1963. UNIT SCHEDULE STATUS IN REFERENCE TO PS-9040-4, PS-9040-6, AND PS-9040-11.

UNIT 2 - VIBRATION TEST TP 49990 WAS COMPLETED SATISFACTORILY THURSDAY EVENING 10 JANUARY. IN ADDITION, THE UNIT WAS SUBJECTED TO 15G, 6 MILLISECOND DURATION SHOCK PULSE ON ALL THREE AXES. THE POST-SHAKE AND SHOCK OPERATIONAL AND PHOTOGRAPHIC BASELINE (92 L/MM PRE AND 90 L/MM POST-VIBRATION TP 49985 DATA AT 2:1 CONTRAST AND 1/800 SEC) INDICATED COMPLETE TEST SUCCESS AND NO PHOTOGRAPHIC PERFORMANCE DEGRADATION. THE ACCELERATION TEST TP 49992 IS NOW SCHEDULED FOR TUESDAY 15 JANUARY DUE TO ANOTHER DELAY IN CENTRIFUGE EQUIPMENT READINESS.

UNIT 3 - DELIVERED.

UNIT 4 - DELIVERED.

DOCUMENT NO. 37
 NO CHANGE IN CLASS. ☒
☐ DECLASSIFIED
 CLASS. CHANGED TO: TS S G
 MAY 8 VIEW DATE: 20 11
 AUTH: BR 702
 DATE: 15-7-8 REVIEWER:

NRO review(s) completed.

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[REDACTED] (IN 62555)

PAGE TWO

UNIT 5 - BEHIND SCHEDULE 4 DAYS WITH SUBASSEMBLY STATUS AS FOLLOWS:

CHECKOUT TESTS COMPLETE

PRE-ACCEPTANCE TESTS BEHIND 4 DAYS

FURTHER TESTING AND IMPROVEMENT OF THE MOUNTED OPTICAL PERFORMANCE OF THE STANDBY ALUMINUM MIRROR IS TO BE PERFORMED IN THE OPTICAL LABORATORY. THE ALUMINUM WILL, AS A RESULT, BE MOUNTED TO THE UNIT ON MONDAY AT WHICH TIME IN-HOUSE PHOTO TESTING WILL COMMENCE. UPON COMPLETING UNIT ACCEPTANCE THE PHOTO EXPOSURE EXPERIMENTS WILL BE CONDUCTED. ON-DOCK DELIVERY IS NOW SCHEDULED FOR 29 JANUARY. CHANGE IN SCHEDULE FOR CONDUCTING EXPERIMENTS HAS BEEN REQUESTED.

UNIT 1 BEHIND SCHEDULE ONE WEEK WITH SUBASSEMBLY STATUS AS FOLLOWS:

SCAN DRIVE BEHIND 3 WEEKS AND 3 DAYS

OPTICAL BAR INSTALLATION BEHIND 3 WEEKS

PLATEN COMPLETE

FINAL ASSEMBLY AND TEST BEHIND ONE WEEK

HAPL 10 LENS HAS BEEN VIBRATION TESTED AND IS SCHEDULED FOR INSTALLATION INTO THE SCAN DRIVE TUESDAY. OPTICAL BAR INSTALLATION AND FINAL ASSEMBLY REMAINS SCHEDULED FOR FRIDAY, 18 JANUARY. NO ON-DOCK DELIVERY SLIPPAGE IS ANTICIPATED.

UNIT 6 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

OPTICAL BAR ELECTRONICS ON SCHEDULE

FILM TRANSPORT ELECTRONICS ON SCHEDULE

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S E C R E T

PAGE THREE

[REDACTED] (IN 62555)

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UNITS 7 AND 8 - PARTS RELEASE FOR THESE TWO UNITS IS NOW COMPLETE. SOME ELECTRONIC PACKAGE ASSEMBLY FOR UNIT 7 HAS COMMENCED.

A SHIPMENT OF SIX SPOOL ASSEMBLIES AND FLANGE SPIDERS IS TO BE MADE ON MONDAY, 14 JANUARY. THIS COMPLETES THE SPOOL REQUIREMENTS OF THE ORIGINAL FILM-SPOOL PLAN DATED 12 JULY. A NEW OVERALL FILM SPOOL PLAN INCLUDING THE THREE ADDITIONAL UNIT REQUIREMENTS WILL BE PRESENTED AT THE SE MEETING NEXT WEEK.

THREE MODIFIED PAN CASSETTE ASSEMBLIES WERE SHIPPED 11 JANUARY. THIS COMPLETES THE TWO ADDITIONAL CASSETTES REQUIRED AND ONE SPARE.

END OF MESSAGE

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